IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Sadanand V. Deshpande, et al.

Examiner: Edward Joseph Wojciechowicz

Serial No: 10/751,831

Art unit: 2815

Filed:

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Docket:

FIS920030078US2 (16422A)

Title:

STI STRESS MODIFICATION BY

NITROGEN PLASMA TREATMENT

FOR IMPROVING PERFORMANCE

IN SMALL WIDTH DEVICES

Dated:

October 25, 2007

Confirm. No.: 3568

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

RESPONSE UNDER 37 C.F.R. § 1.111

Sir:

In response to the Office Action dated July 26, 2007, Applicants respectfully submit the following amendments and remarks for entry of record in the above-identified patent application.

CERTIFICATE OF ELECTRONIC FILING

I hereby certify that this correspondence is being deposited with the United States Patent & Trademark Office via Electronic Filing through the United States Patent and Trademark Office e-business website, on October 25, 2007.

Dated: October 25, 2007

Leslie S. Szivos, Ph.D.